What is claimed is:

- 1. A reflective type LCD device comprising:
 - a reflector plate with a irregularity pattern;
- a front light having an optical guide plate in which prism grooves are arranged in parallel to each other in an arrangement direction;

the irregularity pattern being formed by a combination of blocks arranged in an array;

- each of the blocks including a basic irregularity pattern for one pixel or one element thereof, and (N-1) modified basic irregularity pattern or patterns each formed by modifying the basic irregularity pattern, where N is a positive integer $(N \ge 2)$;
- the basic irregularity pattern and the (N 1) modified basic irregularity pattern or patterns in each of the blocks being arranged in a direction perpendicular to the arrangement direction:

the basic irregularity pattern being continuous at 20 either end thereof in a same direction as the arrangement direction;

the basic irregularity pattern being divided in a same direction as the arrangement direction, thereby forming N subpatterns; and

each of the (N-1) modified basic irregularity pattern or patterns being formed by the N sub-patterns circularly shifted one by one.

- 5 2. The device according to claim 1, wherein a combination of the basic irregularity pattern and the (N - 1) modified basic irregularity pattern or patterns in each of the blocks is for 'M pixel or pixels, where M is a positive integer (M ≤ N).
- 10 3. A semi-transmissive type LCD device comprising:
 - a reflector plate with a irregularity pattern and optical penetration areas;
- a back light having an optical guide plate in which prism grooves are arranged in parallel to each other in an 15 arrangement direction;

the irregularity pattern being formed by a combination of blocks arranged in an array;

each of the blocks including a basic irregularity pattern for one pixel or one element thereof, and (N-1) modified basic irregularity pattern or patterns each formed by modifying the basic irregularity pattern, where N is a positive integer $(N \ge 2)$;

the basic irregularity pattern and the (N-1) modified

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basic irregularity pattern or patterns in each of the blocks being arranged in a direction perpendicular to the arrangement direction;

the basic irregularity pattern being continuous at 5 either end thereof in a same direction as the arrangement direction and having an optical penetration area;

the basic irregularity pattern being divided in a same direction as the arrangement direction, thereby forming N subpatterns; and

- each of the (N-1) modified basic irregularity pattern or patterns being formed by the N sub-patterns circularly shifted one by one.
- 4. The device according to claim 3, wherein a combination of the basic irregularity pattern and the (N - 1) modified basic irregularity pattern or patterns in each of the blocks is for M pixel or pixels, where M is a positive integer (M ≤ N).
- 5. A method of fabricating a reflective type LCD device, the device comprising a reflector plate with a irregularity pattern, and a front light having an optical guide plate in which prism grooves are arranged in parallel to each other in an arrangement direction;

the method comprising:

forming a basic irregularity pattern for one pixel or one element thereof in such a way as to be continuous at either end thereof in a same direction as an arrangement direction of prism grooves;

dividing the basic irregularity pattern in a same direction as the arrangement direction, thereby forming N subpatterns, where N is a positive integer (N \geq 2);

circularly shifting the N sub-patterns one by one, thereby forming (N-1) modified basic irregularity pattern or patterns;

arranging the basic irregularity pattern and the (N - 1) modified basic irregularity pattern or patterns in a direction perpendicular to the arrangement direction, thereby forming a block; and

- arranging a plurality of the blocks in an array, thereby forming an irregularity pattern of a reflector plate.
- 6. The method according to claim 5, wherein a combination of the basic irregularity pattern and the (N 1) modified basic
 20 irregularity pattern or patterns in each of the blocks is for M pixel or pixels, where M is a positive integer (M ≤ N).
 - 7. A method of fabricating a semi-transmissive type LCD device,

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the device comprising a reflector plate with a irregularity pattern and optical penetration areas, and a back light having an optical guide plate in which prism grooves are arranged in parallel to each other in an arrangement direction;

5 the method comprising:

forming a basic irregularity pattern for one pixel or one element thereof in such a way as to be continuous at either end thereof in a same direction as an arrangement direction of prism grooves;

dividing the basic irregularity pattern in a same direction as the arrangement direction, thereby forming N subpatterns, where N is a positive integer $(N \ge 2)$;

circularly shifting the N sub-patterns one by one, thereby forming (N - 1) modified basic irregularity pattern or patterns;

arranging the basic irregularity pattern and the (N - 1) modified basic irregularity pattern or patterns in a direction perpendicular to the arrangement direction, thereby forming a block; and

- arranging a plurality of the blocks in an array, thereby forming an irregularity pattern of a reflector plate.
 - 8. The method according to claim 7, wherein a combination of the basic irregularity pattern and the (N-1) modified basic

irregularity pattern or patterns in each of the blocks is for M pixel or pixels, where M is a positive integer $(M \le N)$.